

Supervisor Meeting 6

Date	21/09/18
Time	1.30pm – 2.30pm
Venue	SMU SIS
Attendees	<ol style="list-style-type: none"> Chester Hong Yang Larry Solomon
Agenda	<ol style="list-style-type: none"> Store Dashboard Machine Learning Module Advice for Mid-Term

Agenda

Item	Description
1	<p><u>Store Dashboard</u> Feedbacks and deliverables:</p> <ul style="list-style-type: none"> Store Dashboard’s header to be frozen at all time (so that users know which page they are currently on) Consider displaying “Hello, User X” Check if it is possible to cross out certain points on the map Implement a hide/show button for map/time-series (so that the page does not look as clustered and users do not have to scroll too much) Input labels for the x and y axis of all graphs Options in filters to be sorted alphabetically (so that it is easier for users to find what they are looking for) Implement Add/Remove all button for filters Make the year (draggable) filter more intuitive (add more data points on the filter so that users know where to start/stop)
2	<p><u>Machine Learning</u> Feedbacks and deliverables:</p> <ul style="list-style-type: none"> Explore sales prediction module (to help them organize their stocks in order to prevent loses) Sales prediction module will tell them how much stock they require, and how much they should prepare the following month Review sales prediction algorithm (as it looks like a mirror image, and feels like it is just a transposition of data points)

	<ul style="list-style-type: none"> • For product association module, make it easier for them to identify interesting associations (small and insignificant associations should be filtered away)
3	<p><u>Advice for Mid-Term</u></p> <p>Feedbacks and deliverables:</p> <ul style="list-style-type: none"> • Consideration for x-factor: Number of stores which has our system deployed, how many people are using it? and who is actually using our system (management or sales executives)? • Plan a demo to simulate the uploading of data (bootstrap), create a mock up of data if the actual data is unavailable • Let the sponsor try the system and gather feedbacks (any big mistakes?) from them

The meeting was adjourned at 2:30 pm. These minutes will be circulated and adopted if there are no amendments reported in the next three days.

Prepared by,
Larry

Vetted and edited by,
Solomon